

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All future correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

07/28/2005

David J. French  
Stn. "D"  
P.O. Box 2486  
Ottawa, K1P 5W6  
CANADA

09/23/2005 TBESHAW#2 00000026 503035 10633369

01 FC:2501 700.00 DA  
02 FC:1 300.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/63,389	08/04/2003	Murray R. Harman	LUMIN-04. US	2822

TITLE OF INVENTION: MOVING FIBER OPTICAL SWITCH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	10/28/2005
EXAMINER	ART UNIT	CLASS-S UBCLASS			
LEPITO, RYAN A	2883	385-022000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 DAVID J. FRENCH

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

LUMINOS INDUSTRIES LTD.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Ottawa, Ontario, Canada

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 503035 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

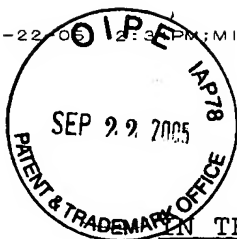
DAVID J. FRENCH

Date September 22, 2005

Registration No. 31,229

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents; P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: Luminos Industries Ltd.  
Inventors: Murray Harman et al  
Title: MOVING FIBER OPTICAL SWITCH  
Serial No: 10/633,389  
Filed: 4 August 2003  
Art Unit: 2883  
Examiner: Ryan A. Lespisto  
Confirmation No. 2822  
Our File: LUMIN-04.US (5285-04-10)

September 22, 2005  
By Fax 1-571-273-2885

Mail Stop Issue Fee  
The Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A.

Dear Sir:

Enclosed herewith is the Issue Fee Transmittal Form for the above U.S. patent application. Please deduct from our U.S. Deposit Account No. 503035 the amount of \$700.00 U.S. for Issue Fee and \$300.00 U.S. for the Publication Fee, due October 28, 2005. The Applicant still claims small entity status.

Any fee deficiencies may be deducted from our U.S. Deposit Account No. 503035.

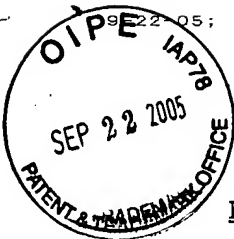
Respectfully submitted,

Murray Harman et al

Per

David J. French  
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BEFORE THE UNITED STATES PATENT AND TRADEMARKS OFFICE

Assignee: Luminos Industries Ltd.  
Inventors: Murray Harman et al  
Title: MOVING FIBER OPTICAL SWITCH  
Serial No: 10/633,389  
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September 22, 2005  
By fax 1-571-273-2885 only

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Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450 USA

Dear Sir:

Certificate of Facsimile Transmission

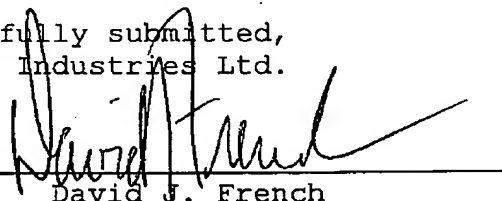
I, the undersigned Registered Patent Attorney, hereby certify that the documents delivered herewith are being transmitted by telephone facsimile to the United States Patent and Trademark Office on the above date.

The documents being transmitted are as follows:

- 1) Cover Letter to United States Patent Office for Payment of Issue and Publication Fees dated September 22, 2005 (1 Page);
- 2) Part B - Fee(s) Transmittal Form (1 Page)

Respectfully submitted,  
Luminos Industries Ltd.

Per

  
David J. French  
Reg. No. 31,229

— such documents have been transmitted in accordance with the particulars on the attached telefax confirmation sheet.

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